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### NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/29/2002

Michael A. Cantor Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 EXAMINER
BOYKIN, TERRESSA M

ART UNIT CLASS-SUBCLASS

1711 428-412000

9633

DATE MAILED: 11/29/2002

ATTORNEY DOCKET NO. | CONFIRMATION NO.

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR

09/766,303 01/19/2001 Curtis Cradic

8CL-7332

TITLE OF INVENTION: COLORED DATA STORAGE MEDIA

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1280	\$300	\$1580	02/28/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, toget

with applicable fee(s), to: Mail Box ISSUE F

Commissioner for Patents Washington, D.C. 20231

<u>Fax</u> (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections of use Block T) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 11/29/2002 Michael A. Cantor Cantor Colburn LLP Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below. 55 Griffin Road South Bloomfield, CT 06002 (Depositor's name (Signature (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/766,303 01/19/2001 8CL-7332 Curtis Cradic TITLE OF INVENTION: COLORED DATA STORAGE MEDIA APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1280 \$300 \$1580 02/28/2003 **EXAMINER** ART UNIT CLASS-SUBCLASS **BOYKIN, TERRESSA M** 1711 428-412000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. single firm (having as a member a registered attorney or agent) and the names of up to 2 ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer registered patent attorneys or agents. If no name is listed, no name will be printed. Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ A check in the amount of the fee(s) is enclosed. ☐ Issue Fee ☐ Payment by credit card. Form PTO-2038 is attached. ☐ Publication Fee ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_(enclose an extra copy of this form). ☐ Advance Order - # of Copies Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UNITED TES DEPARTMENT OF COMMERCE
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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/766,303	01/19/2001	Curtis Cradic	8CL-7332	9633	
7590 11/29/2002			EXAMINI	ER	
Michael A. Cantor Cantor Colburn LLP			BOYKIN, TER	RESSA M	
55 Griffin Road Sou			ART UNIT	PAPER NUMBER	
Bloomfield, CT 06002			1711		
			DATE MAILED: 11/29/2002		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.

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7590 11/29/2002			EXAMINER		
Michael A. Cantor			BOYKIN, TERRESSA M		
Cantor Colburn LLI 55 Griffin Road Sou			ART UNIT	PAPER NUMBER	
Bloomfield, CT 06002		1711			
UNITED STATES			DATE MAILED: 11/29/2002		

## Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: <a href="http://www.uspto.gov/main/howtofees.htm">http://www.uspto.gov/main/howtofees.htm</a>.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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		Application N	lo.	Applicant(s)	.0
A	A	09/766,303		CRADIC ET AL.	
NOTIC OT	Allowability	Examiner		Art Unit	
		Terressa M. E	Boykin	1711	
All claims being allowable, PRO herewith (or previously mailed) NOTICE OF ALLOWABILITY	ATE of this communication apper DSECUTION ON THE MERITS IS a Notice of Allowance (PTOL-85) S NOT A GRANT OF PATENT RI the applicant. See 37 CFR 1.313	(OR REMAINS) or other approp I <b>GHTS</b> . This ap	CLOSED in this apportate communication plication is subject to	olication. If not including will be mailed in due	ed course. <b>THIS</b>
<del>-</del>			119(a)-(d) or (f).		
	e* c) None of the:	J	.,.,		
	pies of the priority documents have				
	pies of the priority documents have				
	e certified copies of the priority doo nal Bureau (PCT Rule 17.2(a)).	cuments have b	een received in this r	national stage applica	tion from the
(a)   The translation of	eived: e of a claim for domestic priority ur the foreign language provisional a e of a claim for domestic priority ur	pplication has b	een received.	onal application).	
below. Failure to timely comply  7.   A SUBSTITUTE OATH	S FROM THE "MAILING DATE" of will result in ABANDONMENT of the DECLARATION must be submarted (PTO-152) which gives reasonable.	this application. nitted. Note the a	THIS THREE-MON attached EXAMINER	ITH PERIOD IS NOT 'S AMENDMENT or I	EXTENDABLE.
1) ☐ hereto or 2) (b) ☐ including changes r	SS must be submitted. equired by the Notice of Draftspers to Paper No equired by the proposed drawing cequired by the attached Examiner's	correction filed	, which has be	en approved by the E	
Identifying indicia such as th of each sheet. The drawings	e application number (see 37 CFR 1. should be filed as a separate paper	.84(c)) should be with a transmitt	written on the drawin al letter addressed to t	gs in the top margin (r he Official Draftsperso	not the back) on.
9.  DEPOSIT OF and/or I attached Examiner's comment	NFORMATION about the depos regarding REQUIREMENT FOR TI	sit of BIOLOG HE DEPOSIT C	CAL MATERIAL M F BIOLOGICAL MAT	nust be submitted. I FERIAL.	Note the
Atta hment(s)					
5□ Information Disclosure Sta	(PTO-892) ent Drawing Review (PTO-948) ements (PTO-1449), Paper No arding Requirement for Deposit	6	I∏ Interview Summa I∏ Examiner's Amer	I Patent Application ( ary (PTO-413), Paper adment/Comment ment of Reasons for Terressa M. Boykii Primary Examiner Art Unit: 1711	No Allowance